

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Thomas W. Mossberg

Art Unit: 2872

Filed: 06/23/2003

Examiner: Alessandro V. Amari

App. No.: 10/602,327

For: Holographic spectral filter

AMENDMENT AND REQUEST FOR RECONSIDERATION UNDER 37 CFR §1.111

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

10/12/2004

Sir:

In response to an Office Action dated 05/24/2004, please amend the above-named application as set forth hereinbelow. The amendments are presented in accordance with the Revised Amendment Practice set forth in 37 CFR § 1.121 effective 07/30/2003.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of Claims which begins on page 4 of this paper.

Remarks begin on page 15 of this paper.

Amendments to the Drawings are reflected in the 18 new drawing sheets attached hereto.

The application as originally filed included 58 claims, 8 of which were independent claims. The application as amended herein includes 64 claims, 8 of which are independent claims. Accordingly, the fee for 6 additional claims is included herewith.

A shortened statutory period for reply expired on 08/24/2004. Accordingly, this amendment is timely filed with a petition for a two-month extension of time and the required petition fee submitted herewith.

10/15/2004 AWONDAF1 00000090 10602327

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